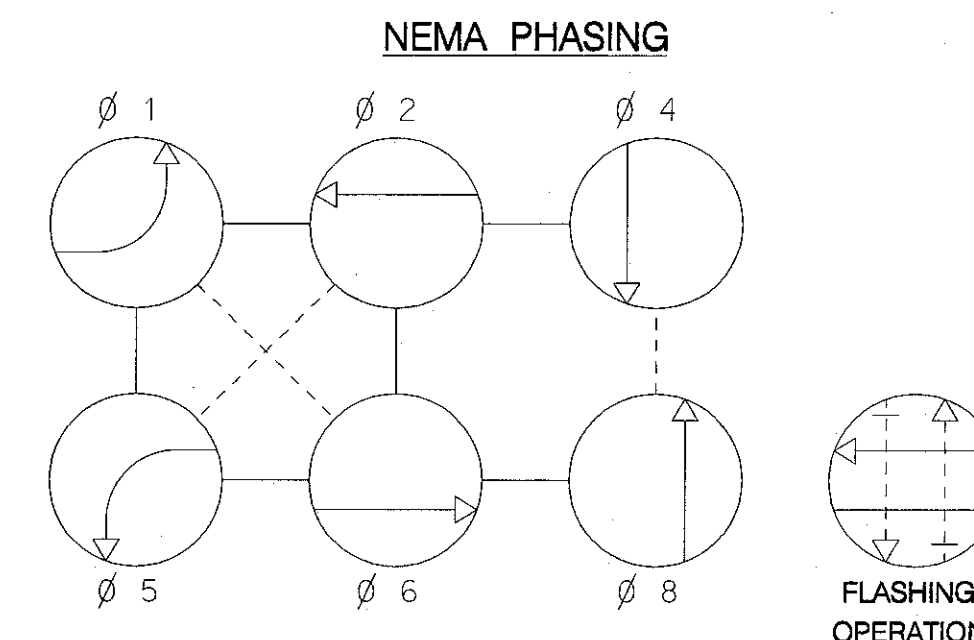
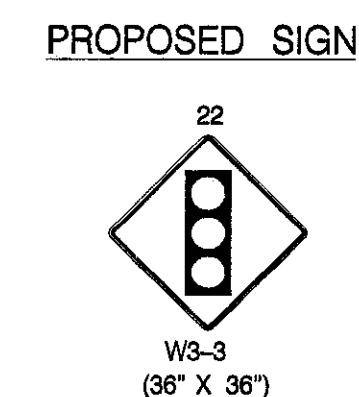
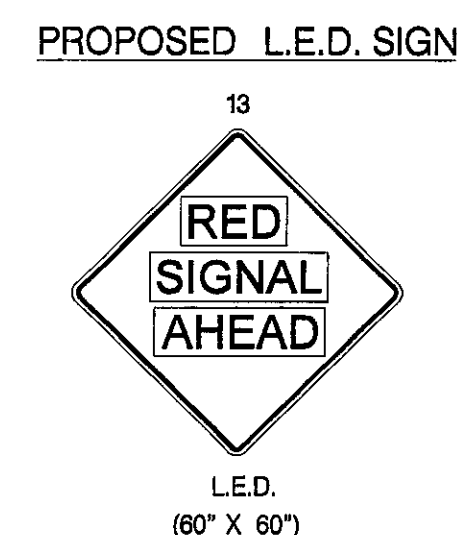
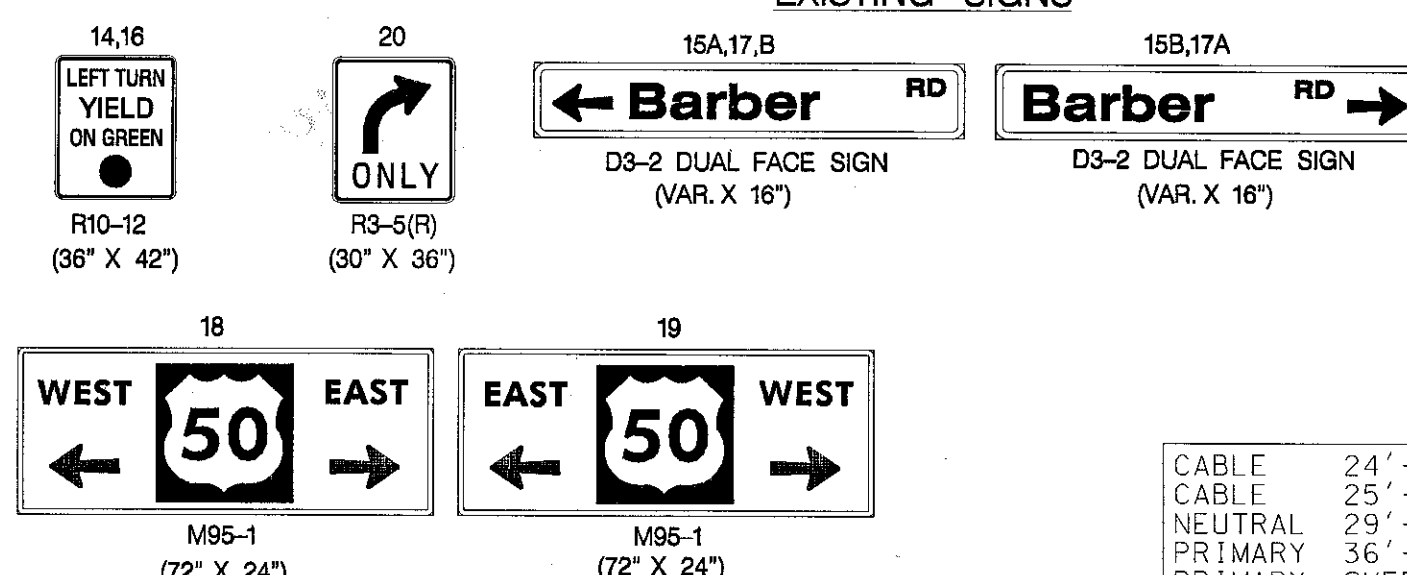
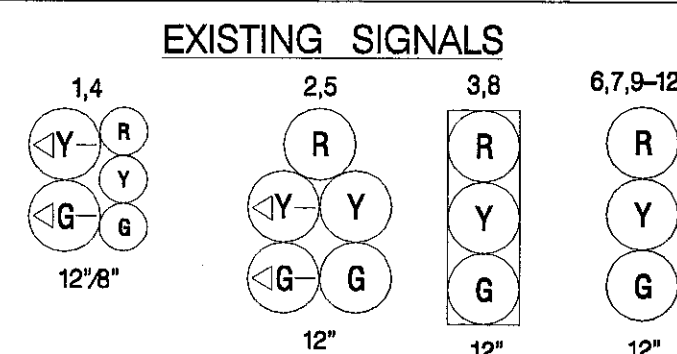
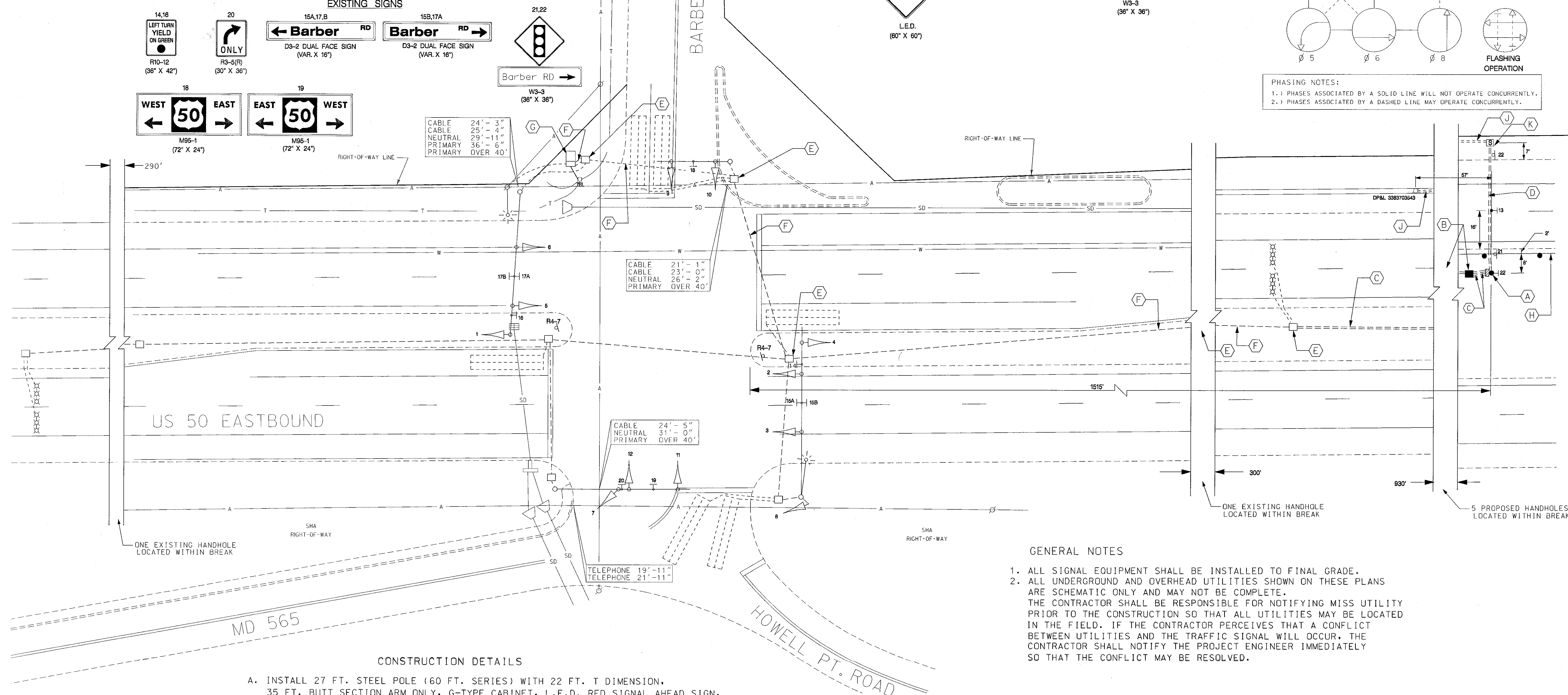


US 50 IS ASSUMED TO RUN
IN AN EAST-WEST DIRECTION



PHASING NOTES:
1.) PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY.
2.) PHASES ASSOCIATED BY A DASHED LINE MAY OPERATE CONCURRENTLY.



GENERAL NOTES

1. ALL SIGNAL EQUIPMENT SHALL BE INSTALLED TO FINAL GRADE.
2. ALL UNDERGROUND AND OVERHEAD UTILITIES SHOWN ON THESE PLANS ARE SCHEMATIC ONLY AND MAY NOT BE COMPLETE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING MISS UTILITY PRIOR TO THE CONSTRUCTION SO THAT ALL UTILITIES MAY BE LOCATED IN THE FIELD. IF THE CONTRACTOR PERCEIVES THAT A CONFLICT BETWEEN UTILITIES AND THE TRAFFIC SIGNAL WILL OCCUR, THE CONTRACTOR SHALL NOTIFY THE PROJECT ENGINEER IMMEDIATELY SO THAT THE CONFLICT MAY BE RESOLVED.

CONSTRUCTION DETAILS

- A. INSTALL 27 FT. STEEL POLE (60 FT. SERIES) WITH 22 FT. T DIMENSION, 35 FT. BUTT SECTION ARM ONLY, G-TYPE CABINET, L.E.D. RED SIGNAL AHEAD SIGN, AND W3-3 SIGN (NOTE: INSTALL 1-3 IN. AND 1-4 IN. SCHEDULE 80, 90 DEGREE CONDUIT BENDS)
- B. INSTALL ELECTRICAL HANDHOLE
- C. INSTALL 3 IN. SCHEDULE 80 RIGID ELECTRICAL PVC CONDUIT - TRENCHED
- D. INSTALL 4 IN. SCHEDULE 80 RIGID ELECTRICAL PVC CONDUIT - BORED FOR ELECTRICAL SERVICE
- E. USE EXISTING HANDHOLE
- F. USE EXISTING CONDUIT
- G. USE EXISTING BASE MOUNTED CABINET AND CONTROLLER
- H. INSTALL TRAFFIC BARRIER W BEAM WITH TYPE "B" END TREATMENT (SEE G.I. SHEET FOR DETAIL)
- J. INSTALL 4 IN. SCHEDULE 80 RIGID ELECTRICAL PVC CONDUIT - TRENCHED FOR ELECTRICAL SERVICE
- K. INSTALL METERED SERVICE PEDESTAL (NOTE: INSTALL 1-4 IN. SCHEDULE 80, 90 DEGREE CONDUIT BEND)

LEGEND OF UNDERGROUND AND OVERHEAD UTILITIES

AERIAL CABLE _____ A _____
ELECTRICAL _____ E _____
TELEPHONE _____ T _____
GAS _____ G _____
SEWER _____ S _____
WATER _____ W _____
CABLE TV _____ TV _____

TRAFFIC CONCEPTS, INC.
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REVISIONS						APPROVALS	
F	INSTALL SIG. HEADS FOR E.B. & W.B. US 50 & WEST LEG OF MD 565 3-1995					TEAM LEADER, TRAFFIC ENGINEERING DESIGN DIVISION	ORIGINAL FILE
WM	DJD	DAZ	ETP	TH			
G	RECONSTRUCT TRAFFIC SIGNAL 4-2001						
HNL	MAR	DAZ	BRK	TH			
(H)	INSTALLATION OF H.I.B. WESTBOUND US 50 4-1-04					SHA NO. XX1065185	
MD	REVISION DUE TO ELECTRICAL SERVICE CHANGES 11-5-2004					CHECKED BY TRAFFIC ENGINEERING DESIGN DIVISION	
M	SHA NO. XX1065185					DIRECTOR, TRAFFIC & SAFETY	

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION
SIGNALIZATION PLAN
US 50 AT MD 565/BARBER ROAD
TOWN OF TRAPPE MARYLAND

DRAWN BY: J. GORDON	F.A.P. NO. 402-1	TS NO. 402-1	SHEET NO. 1 OF 2
CHECKED BY: J. GORDON	S.H.A. NO. TABOT	T.I.M.S. NO. F625	
SCALE: 1" = 20'	COUNTY: LOG MILE: 20005014.82		
DATE: 1-17-1974			